

United States Patent and Trademark Office

G

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

02/11/2008

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXA	MINER
LAM	, HUNG Q
ART UNIT	PAPER NUMBER

DATE MAILED: 02/11/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/575,718	04/13/2006	Mitsuhiro Iga	1774-0119PUS1	3533	

TITLE OF INVENTION: OPTICAL FIBER SENSOR AND MEASURING APPARATUS USING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	05/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	nerwise in Block 1, by (a		spondence address;	and/or (b) indicating a	scparate FEE ADDRESS for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee	(s) Transmittal. Th ers, Each additiona	is certificate cannot he us	d for domestic mailings of the sed for any other accompanying nment or formal drawing, must on.
2292	7590 02/11	/2008		Cor	tificate of Mailing or Tr	ransmission
PO BOX 747	ART KOLASCH CH, VA 22040-0747		I ho Sta add trar	ereby certify that the tes Postal Service values of the Mai ressed to the Mai asmitted to the USP	is Fec(s) Transmittal is b vith sufficient postage for I Stop ISSUE FEE add TO (571) 273-2885, on t	ocing deposited with the United r first class mail in an envelope ress above, or being facsimile the date indicated below.
			Г			(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	R	ATTORNEY DOCKET N	O. CONFIRMATION NO.
10/575,718	04/13/2006		Mitsuhiro Iga		1774-0119PUS1	3533
TITLE OF INVENTION	: OPTICAL FIBER SEN	SOR AND MEASURING	G APPARATUS USING	. ·		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTAL FEE(S)	DUE DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	05/12/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	_		
LAM, H	IUNG Q	2883	385-012000			
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	pondence address (or Cha B/122) attached. dication (or "Fee Address 02 or more recent) attack	ange of Correspondence s" Indication form hed. Use of a Customer	2. For printing on the (1) the names of up t or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will b THE PATENT (print or to	o 3 registered pate ively, gle firm (having as agent) and the nan omeys or agents. If e printed.	nt attorneys 1	
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is iden th in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing at (B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR	COUNTRY)	the document has been filed for te group entity Government
Please check the appropri	nate assignee category o					
4a. The following fcc(s) Issue Fce	are submitted:		b. Payment of Fee(s): (Ple		iny previously paid issue	s tee snown above)
	No small entity discount	permitted)	Payment by credit ca	ard. Form PTO-203		
	# of Copies		The Director is herel overpayment, to Dep	by authorized to cha posit Account Numb	arge the required fec(s), and the control of the co	ny deficiency, or credit any ose an extra copy of this form).
5. Change in Entity Sta			□ h. Amaliaant is no la	ngor alaiming SMA	ALL ENTITY status. See	37 CFR 1 27(a)(2)
NOTE: The Iccue Fee or	ns SMALL ENTITY stated and Publication Fee (if reco	uired) will not be accente	ed from anyone other than	the applicant; a reg	gistered attorney or agent;	; or the assignee or other party in
interest as shown by the	records of the United St	ates Patent and Trademark	k Office.	· · · · · · · · · · · · · · · · · · ·		
Authorized Signature				Date		
Typed or printed nam	ne			Registration	No	
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	ntiality is governed by 33 ed application form to the tions for reducing this bu Virginia 22313-1450. D	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR ie USPTO. Time will var urden, should be sent to to O NOT SEND FEES OR	on is required to obtain on 1.14. This collection is early depending upon the ind the Chief Information Offic COMPLETED FORMS	r retain a benefit by stimated to take 12 ividual case. Any o cer, U.S. Patent and TO THIS ADDRES	the public which is to filminutes to complete, incomments on the amount d Trademark Office, U.S. SS. SEND TO: Commissi	e (and by the USPTO to process) cluding gathering, preparing, and of time you require to complete. Department of Commerce, P.O. ioner for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,718	04/13/2006	Mitsuhiro Iga	1774-0119PUS1	3533
2292 7590 02/11/2008			EXAM	INER
BIRCH STEWA	ART KOLASCH & BI	LAM, HUNG Q		
PO BOX 747			ART UNIT	PAPER NUMBER
FALLS CHURCH, VA 22040-0747			2883	
		•	DATE MAILED: 02/11/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.